



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Isabelle HARTER et al.

Examiner: Kevin L. McHenry

Serial No.: 09/835,369

Group Art Unit: 1725

Filed: April 17, 2001

Title: POLYFUNCTIONAL SUB-ASSEMBLY FOR CONTACT, MATERIAL  
DISTRIBUTION AND HEAT AND/OR MATERIAL EXCHANGE OF AT  
LEAST ONE GAS PHASE AND AT LEAST ONE LIQUID PHASE

**REPLY**

Mail Stop  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office action dated September 8, 2004, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Remarks/Arguments begin on page 8 of this paper.